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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/053,402	01/17/2002	Jeffrey G. Anderson	**SI-0004	1590
23377	7590	02/20/2008	EXAMINER	
WOODCOCK WASHBURN LLP CIRA CENTRE, 12TH FLOOR 2929 ARCH STREET PHILADELPHIA, PA 19104-2891			TANG, KAREN C	
ART UNIT		PAPER NUMBER		
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary	Application No.	Applicant(s)	
	10/053,402	ANDERSON ET AL.	
	Examiner Karen C. Tang	Art Unit 2151	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

1) Responsive to communication(s) filed on 07 December 2007.

2a) This action is **FINAL**. 2b) This action is non-final.

3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

4) Claim(s) 1-20 and 31-33 is/are pending in the application.
4a) Of the above claim(s) _____ is/are withdrawn from consideration.

5) Claim(s) _____ is/are allowed.

6) Claim(s) 1-20, 31-33 is/are rejected.

7) Claim(s) _____ is/are objected to.

8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

9) The specification is objected to by the Examiner.

10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.

Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
a) All b) Some * c) None of:
1. Certified copies of the priority documents have been received.
2. Certified copies of the priority documents have been received in Application No. _____.
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date. ____ .
3) Information Disclosure Statement(s) (PTO/SB/08)
Paper No(s)/Mail Date .
5) Notice of Informal Patent Application
6) Other: ____ .

1. Claims 1-20, 31-33 are presented for examination.
2. The prosecution is now reopened because claims limitations appear to have 101 issue and Examiner wish to address the issue and a better art has be found to better addressed to the limitations.

DETAILED ACTION

Claim Rejections - 35 USC § 101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 8-14 and 32 are rejected under 35 U.S.C. 101 because

Applicant has provided antecedent basis for the claim termination “computer readable medium.” Applicant has provided intrinsic evident of the embodiments intended to be covered within the meaning.

The covered embodiment in specification, page 34, lines 13-18, *“computer readable medium, such as a medium stored persistently in a computer, or stored and installed from a CD-ROM, or downloaded from the Internet. Thus, it is intended that the methods disclosed above and claimed below are embodied in a computer readable medium that is computer program code or a computer software product configured to cause one or more processors to carry out the methods or protocols set forth in the claims.”* is considered to be a software per se, which is not a Manufacture within the meaning of 101, the program is still unable to act as a computer component and have its functionality realized. Therefore, given the embodiment in the

specification, Claims 8-14, and 32 are rejected under 35 USC 101 as failing to be limited to embodiments which fall within a statutory category.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

Claims 1, 2, 4, 5, 8, 9, 11, 12, 15, 18, 31, 32 and 33 are rejected under 35 U.S.C. 102(e) as being anticipated by Meadway et al hereinafter Meadway (US 6,675,205).

3. Referring to Claims 1, 8, 15, 31, 32, and 33, Meadway disclosed a method for use by a local agent module associated with one or more local computers to enable remote access to at least one file residing on the one or more local computers, comprising:

~~polling (request sent to the server to retrieve information, Col 11, Lines 7-25, local agent located on the remote computer, refer to Col 5, Lines 29-36, local agent, agent transmit the request information to the server, refer to Col 5, Lines 40-55) a server for a task request (refer to Col 1, Lines 45-65, Col 2, Lines 9-11), the task request generated by a remote client computer, the task request requesting a file from the local computer (refer to Col 6, Lines 19-21); receiving the task request from the server, the task request identifying a file from at least one local computer associated with the local agent (refer to Col 1, Lines 54-56);~~

one or more protocol stacks for communicating over a network with the server (utilizing IP protocol to communicate with the server, refer to Col 3, Lines 20-33). responsive to the task request, causing the file to be uploaded to the server (Col 1, Lines 63-65) waiting for a schedule timer (according to applicant's intended definition for schedule timer, refer to applicant's PG Pub par 0065, is to instruct processor to check task request periodically, refer to applicant's PG Pub par 0014, therefore, if a system provide an agent periodically check the request, therefore, it has a schedule timer, and perform the same function as applicant's schedule timer) to expire (check periodically, therefore, the system has timer and is counting down the time, refer to Col 4, Lines 50-62); and repeating at least the above act of polling a server for a task request (refer to Col 4, Lines 45-67).

4. Referring to Claims 2 and 9, Meadway disclosed

setting up local agent preferences (refer to Col 11, Lines 8-12); setting up remote client preferences (the remote client need to set up preferences in order to start communication); initiating the act of polling, based on the local agent preferences (refer to Col 11, Lines 8-12); and initiating an act of uploading based on the remote client preferences (the remote client need to set up preferences in order to start communication).

5. Referring to Claims 4, 5, 11, 12 and 18, Meadway discloses wherein the act of causing the file to be uploaded includes:

initiating a request to a subsystem for the file (refer to Col 6, Lines 3-9);

and receiving the file from the subsystem (refer to Col 6, Lines 32-61);
receiving an indication that the file was uploaded to the server (refer to Col 11, Lines 65-67 and
Col 12, Lines 1-10);

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all
obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Claims 3, 6, 7, 10, 13, 14, 16, 17, 19 and 20, are rejected under 35 U.S.C. 103(a) as being
unpatentable over Meadway et al hereinafter Meadway (US 6,675,205) in view of Resenius et al
hereinafter Resenius (US 6,757,734).

6. Referring to Claims 3, 10, 16 and 17, Meadway disclosed the act of polling (refer to Col 1,
Lines 56-58, Col 2, Lines 9-11); Meadway disclosed the use of XML, which is the base for the
simple object access protocol (refer to Col 23, Lines 63-65). Although Meadway disclosed the
invention substantially as claimed, Meadway is silent regarding “act of polling occur over a
transmission control protocol/internet protocol stack, through functions specified in a simple
object access protocol interpreter”.

Resenius disclosed “act of polling occurs over a transmission control protocol/internet protocol
stack, through functions specified in a simple object access protocol interpreter”. (refer to Col 8,
Lines 1-18).

Hence, providing functionality disclosed by Resenius, would be desirable for a user to implement in order to allow ability to establish communication between a WAP application and a Windows application, where unpacking and possible decryption are not performed on any intermediate gateway.

Therefore, at the time of the invention, it would have been obvious to one of ordinary skill in the art to modify the system of Meadway by including features of Resenius.

7. Referring to Claims 6, 7, 13, 14, 19 and 20, Meadway discloses wherein the act of causing the file to be uploaded includes:

initiating a request to an interface for the file from a message access protocol interface database (refer to Col 6, Lines 32-61)

and receiving the file from the database (refer to Col 6, Lines 32-61).

Although Meadway disclosed the invention substantially as claimed, Meadway is silent regarding whether the interface is a message access protocol, and the database use a message access protocol.

Resenius disclosed "system uses the a message access protocol" (refer to Col 8, Lines 3-9).

Hence, providing functionality disclosed by Resenius, would be desirable for a user to implement in order to allow ability to establish communication between a WAP application and a Windows application, where unpacking and possible decryption are not performed on any intermediate gateway.

Therefore, at the time of the invention, it would have been obvious to one of ordinary skill in the art to modify the system of Meadway by including features of Resenius.

Conclusion

Examiner's Notes: Examiner has cited particular columns and line numbers in the references applied to the claims above for the convenience of the applicant. Although the specified citations are representative of the teachings of the art and are applied to specific limitations within the individual claim, other passages and figures may apply as well. It is respectfully requested from the applicant in preparing responses, to fully consider the references in entirety as potentially teaching all or part of the claimed invention, as well as the context of the passage as taught by the prior art or disclosed by the Examiner. In the case of amending the claimed invention, Applicant is respectfully requested to indicate the portion(s) of the specification which dictate(s) the structure relied on for proper interpretation and also to verify and ascertain the metes and bounds of the claimed invention.

A shortened statutory period for reply to this Office action is set to expire THREE MONTHS from the mailing date of this action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karen C. Tang whose telephone number is (571)272-3116. The examiner can normally be reached on M-F 7 - 3.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Follansbee can be reached on (571)272-3964. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number:
10/053,402
Art Unit: 2151

Page 8

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/K. C. T./
Examiner, Art Unit 2151


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